**Dipesh Dilip Sangani**

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**PROFESSIONAL ABRIDGEMENT AND TECHNICAL ACHIEVEMENTS**

* Working as Analyst with Barclay’s Capital and Investment Bank, Pune, a technology driven organization, launched the initiative in design, development and delivery of web-based solution to manage defaults end-to-end through third party providers in a single seamless platform.
* A technocrat having over 5.7 years of experience in software development.
* Conversant with development methodologies like .Net.

**TECHNICAL SKILL SET**

**Languages** : C#

**Technologies** : ASP.NET 2.0, WPF, WCF, Web services, Silverlight 4.0

**Framework** : .Net Framework 2.0, 3.0, 3.5.4.0

**RDBMS** : Oracle 10g, SQL Server 2005/2008, DB2

**Web & Application Server:** IIS 6.0.

**Web Programming** : HTML, JavaScript, Xml, CSS.

**IDE** : Microsoft visual studio 2005, 2008, 2010, Microsoft Expression Blend

**Version Control Tools** : Visual Source Safe (VSS), TFS, Perforce

**Operating System** : Windows XP; Windows Vista, Win7

**Concepts** : OOPS, Design Patterns, Class Diagrams

**ORGANISATIONAL EXPERIENCE**

**Employer: Barclays Capital (Investment Bank) Jan 2012 - Ongoing**

**Analyst (Member of development team)**

**Project Worked On:**

**Project Name: CASTLE**

**Description:** Castle is a windows application aimed at enabling end users (insured) to generate the reports. The CASTLE application has been designed using a multi-layered architecture with a clear delineation between the Presentation (UI), Business component logic, and the Integration layer. This separation is enforced through the use of Service Controllers (WCF Services) between the Presentation and Business Component code, and an Integration layer between the Business Processing and the external data stores.

Role **:** Analyst.

TeamSize **:** 10

Duration  **:** Ongoing

**Technologies**: **C#, Microsoft Visual Studio 2010, .Net Framework 4.0, WCF, SQL Server 2008, Oracle, Nunit, Spec flow, Saga framework (Orchestration – Parallel Programming).**

**Employer: Fiserv India Pvt. Ltd Nov 2010 – Dec 2010**

**Software Engineer (Member of development team)**

**Project Worked On:**

1) **Project Name: Relationship Profitability Management (RPM)**

**Description:** Relationship Profitability Management (RPM) enables banks to generate and manage profitability information in a totally integrated and fully automated operating environment. This Web-enabled, open, customizable system compiles enterprise-wide data, produces accurate customer profiles, and generates complete product, customer, and organizational profitability information. This enterprise-wide profitability information is used to build a relational data warehouse to support marketing and sales, product development and management, strategic planning, business intelligence, customer relationship management, pricing, “what-if” simulations, and performance tracking. Each bank’s established method for determining customer and product profitability is mirrored which enables RPM to provide accurate transfer-priced, risk-adjusted, capital-allocated profitability data. Immediate access to accurate and timely profitability information enables banks to increase revenues, contain costs, and improve profits by enhancing their competitive position and managing their business more effectively.

Role **:** Analyst Programmer.

TeamSize **:** 6

Duration  **:** Ongoing

**Technologies**: **C#, Microsoft Visual Studio 2010, .Net Framework 3.5/4.0, WCF, Silverlight 4.0, SQL Server 2008**

**Employer: Syntel Pvt. Ltd Sep 2009 – Oct 2010**

**Software Engineer (Member of development team)**

**Project Worked On:**

1) **Project Name: New Quote 2 (NQ2)**

**Description:** Personal Quote (NQ2) is an internet application aimed at enabling end users (insured) to buy Auto Insurance online. The NQ2 application has been designed using a multi-layered architecture with a clear delineation between the Presentation (UI), Business component logic, and the Integration layer. This separation is enforced through the use of Service Controllers (WCF Services) between the Presentation and Business Component code, and an Integration layer between the Business Processing and the external data stores.

Role **:** Analyst Programmer.

TeamSize **:** 14

Duration  **:** Ongoing

**Technologies**: **C#, Microsoft Visual Studio 2005/2008, NET 2005 (ASP. NET 3.0), .Net Framework 3.0/3.5, Web service, AIC framework, ORACLE 10g, SQL Server 2008, DB2**

**2) Project Name: Resource for Growth (RFG)**

**Description:** A resource for Growth (RFG) supports Allstate’s overall corporate strategy to become Better, Bigger and Broader in the insurance marketplace. RFG navigation is a reporting application where user can generate Region level, Territory level, Market level and Agents level reports.

RFG has many different purposes, but perhaps the most important is measuring an agency’s business success.

* Retention- How well is an agent keeping the customers (policyholders) they have.
* Policy Growth- How successful has this agent been in selling traditional insurance lines (Auto, Home.)
* Emerging Business- How well does an agent sell specialty lines (Boats, ATVs, Commercial lines)

The RFG application is a series of reports that displays a wide variety of measurements, which factor in to each of these 5 key areas. This program allows agents to understand Allstate’s business objectives, yet at the same time maximizing their annual bonuses through balanced performance.

Role **:** Analyst Programmer.

TeamSize **:** 6

Duration  **:** 3 month

**Technologies**: **Microsoft Visual Studio. NET 2005 (ASP. NET 3.0) .Net Framework 3.0/3.5, Web service, AIC framework, ORACLE 10g, SQL Server 2008, DB2**

**Employer: Ashtbit Technologies Pvt. Ltd and Relipoint InfoTech JUL 2007 – Aug 2009**

**Software Engineer (Member of development team)**

**Project Worked On:**

1. **Project Name :** **Data beat HD Music Services**

**Description:** Data beat HD Music Services has been developed for Data beat, a media company in Norway. It handles display devices simultaneously to display different advertisements and other media contents at a time at different locations from a single source. It helps customers to select their own music channels and play them at their desired locations.

**Key Functions:**

* Helps customers to subscribe their own music channels at a particular location.
* Customers can upload their media files and play them at any other channels.
* Helps customers to create ads with animations and rich media contents.
* User can create schedules for music channels and play them at particular time.
* Monitors more than one display devices from single location with different contents.
* Responsibilities:
* Analyzed the project requirement.
* Designed the project architecture.
* Database Designing.
* User Interface designing using WPF.
* Coding different modules.
* Publishing Application and required Web Services on web server.
* Maintenance and online interaction with client for further enhancement.

Role **:** Software Engineer.

TeamSize **:** 4

Duration  **:** 8 month

**Technologies**: **C#, Microsoft Visual Studio. NET 2008, WPF, WCF, .Net Framework 3.0/3.5, Entity Model Framework, SQL Server 2005, Microsoft Expression Blend**

1. **Project Name : Data beat HD Music Services – Music Picker**

**Description:** This application is created for to extract the media files from the CD. After extracting the music files create the relationship between channels and media files. These files are uploaded to the sever, then customer can use these files after download

Role **:** Software Engineer.

TeamSize **:** 3

Duration  **:** 3 month

**Technologies**: **C#, Microsoft Visual Studio. NET 2008, .Net Framework 3.0/3.5, WCF (Windows Communication Foundation), SQL Server 2005, Microsoft Expression Blend**

**3) Project Name: Data beat HD Music Services – Control Panel**

**Description:** This tool is created to manage the application is running on the remote location. Its fires command like Reboot, Restart process on that machine.

Role **:** Software Engineer.

TeamSize **:** 2

Duration  **:** 2 month

**Technologies**: **Microsoft Visual Studio. NET 2008, .Net 3.0/3.5, WPF, WCF, SQL Server 2005, C#.Net, Microsoft Expression Blend**

**4) Project Name: Data beat HD Music Services – Quattro**

**Description:** This application is major for the Databeat because, it’s running near about 300 locations in the Norway. It’s having four output players with number of functionalities.

Role **:** Software Engineer.

TeamSize **:** 6

Duration  **:** 5 month

**Technologies**: **Microsoft Visual Studio. NET 2008, .Net 3.0/3.5, WPF, WCF, SQL Server 2005, C#.Net, Microsoft Expression Blend**

**ACADEMIC CREDENTIALS**

MCA (Master in Com. Application) Nagpur University June 2007 75%

B.Sc (Bachelor in Com. Science) Amravati University June 2004 55%

HSSC (Science) Amravati Board June 2001 54%

SSC Amravati Board June 1999 53%

**PERSONAL DOSSIER**

**Date of Birth :** 21st June 1984

**Linguistic Abilities :** English, Hindi, Marathi, Guajarati

# Present Address : A-3, 501 Park Island, Shashtri Nagar, Yerwada, Pune - 14

# Marital Status – Single

**Nationality** – Indian

**Passport Number** – G7235666

**Language Known** – English, Hindi, Guajarati

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